

## CLAIMS

1. An improved structure tape rule housing comprised of:

5 a left case half constructed of a plastic material and after the first injection molding, the said left case half has a recess in its upper edge and, furthermore, an upward extending partition plate along the inner side and center of the said recess, and the said left case half has a recess in its lower edge; with the said upper edge recess and the said lower edge recess now present in the said left case half, a soft rubber material is used for the second injection molding, wherein a rubber pad is formed around the said upper edge recess of the said left case half and a rubber pad is formed around the said lower edge recess of the said left case half, the outer periphery of the said rubber pads consisting of a plurality of evenly arrayed rib elements;

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a right case half constructed of a plastic material and after the first injection molding, the said right case half has a recess in its upper edge and, furthermore, an upward extending partition plate along the inner side and center of the said recess, and the said right case half has a recess in its lower edge; with the said upper edge recess and the said lower edge recess now present in the said right case half, a soft rubber material is used for the second injection molding, wherein a rubber pad is formed around the said upper edge recess of the said right case half and a rubber pad is formed around the said lower edge

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recess of the said right case half, the outer periphery of the said rubber pads consisting of a plurality of evenly arrayed rib elements.